

Message

From: Burdett, Cheryl [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E8F84378969242DBA5EB260C1CC89FB8-CBURDETT]
Sent: 6/19/2018 7:38:06 PM
To: Ex. 6 Personal Privacy (PP)
Subject: Additional Information on the Water Samples and additional attachments
Attachments: WDHS Nitrate in Private Well Water Factsheet.pdf; Press Release June 2018 WI Nitrate.pdf

Hello

I apologize for all the e-mails, but I wanted to provide you with further information on the other parameters that were analyzed and the results.

EPA collected samples for the following, in addition to the nitrate-nitrite samples:

E.coli
Nitrite
Chloride
Ammonia -N

None of the other contaminants that we analyzed were detected in your water with the exception of chloride, which was detected at 24.7 mg/L. There is no Maximum Concentration Level (MCL) for chloride, but there is a Secondary MCL of 250 mg/L. Secondary MCL are non-mandatory water quality standards and EPA does not enforce them. They are established as guidelines to assist public water systems in managing their drinking water for aesthetic considerations, such as taste, color, and odor.

In addition, since the Juneau County Health Department has already conducted nitrate sampling in the area and would like to compare your results from samples that have already been collected, Ms. Theis would like a copy of your results. In order to protect your privacy, EPA does not release residential addresses; therefore, Ms. Theis has requested that you contact her if you are willing to share your results with the Juneau County Health Department.

Attachments:

- June 15, 2018 Press Release from the Wood and Juneau County Health and Land and Water Resource Departments: "High Nitrate in Private Well Water"
- April 2018 Fact Sheet from the Wisconsin Department of Health Services: "Nitrogen Private Well Water"

Sincerely,

Cheryl Burdett
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CAFO Program Manager
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